

HURRICANE DOREEN - 08/04/1800Z TO 08/09/1200Z

I. DATA

A. STATISTICS

1. NUMBER OF WARNINGS ISSUED - 20
2. NUMBER OF WARNINGS WITH HURRICANE INTENSITY - 6
3. DISTANCE TRAVELED DURING WARNING PERIOD - 875 MILES

B. CHARACTERISTICS

1. MINIMUM OBSERVED SLP - UNKNOWN
2. MINIMUM OBSERVED 700 MB HEIGHT - NOT OBSERVED
3. MAXIMUM SURFACE WIND - 75 KT (EST.)
4. MAXIMUM RADIUS OF SURFACE CIRCULATION - 300 MILES

II. DEVELOPMENT

A. INITIAL IMPETUS - ITCZ

B. INITIAL SURFACE VORTEX

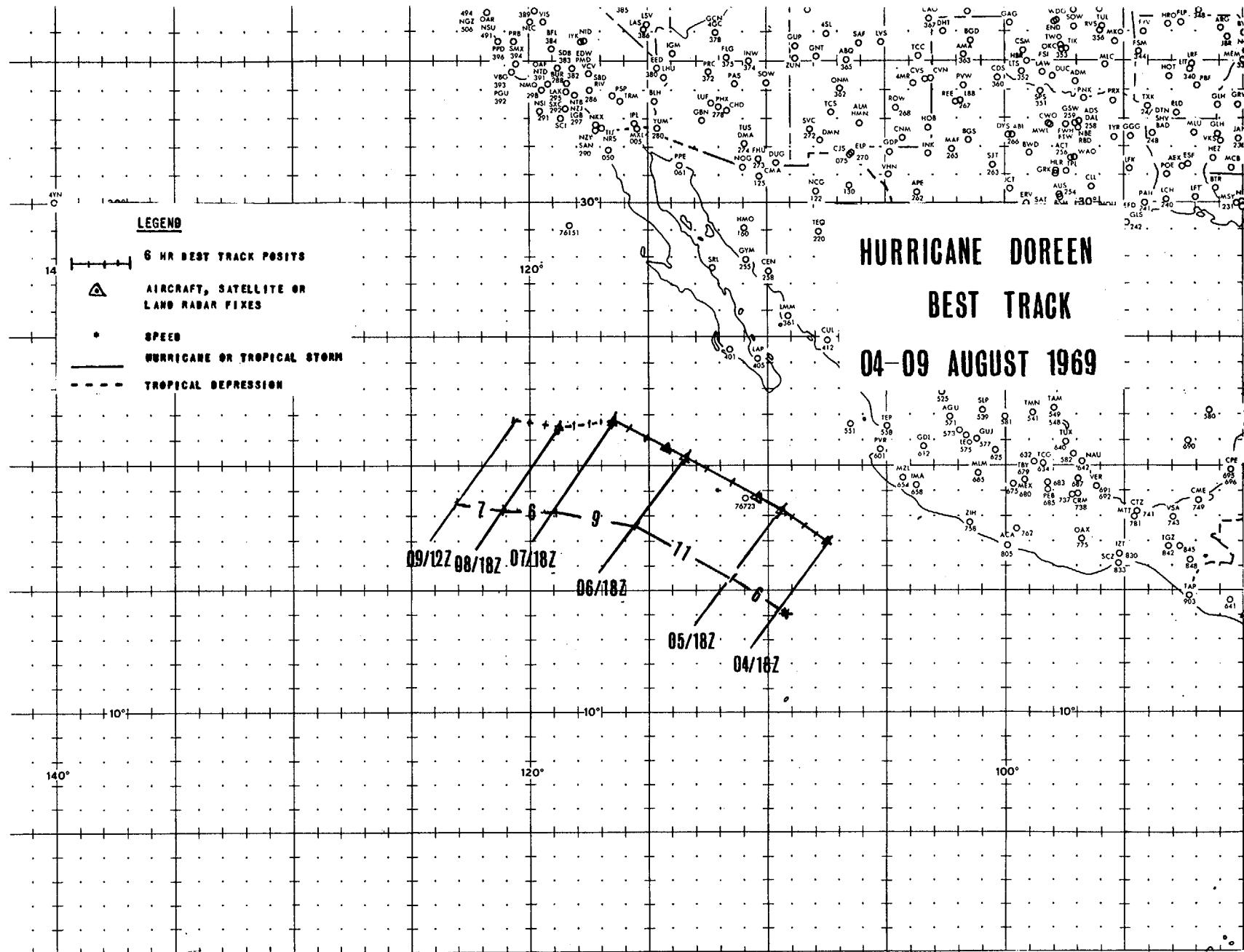
1. 041800Z
2. SURFACE PRESSURE LESS THAN 1008 MB

C. TIME STORM REACHED HURRICANE INTENSITY - 051800Z

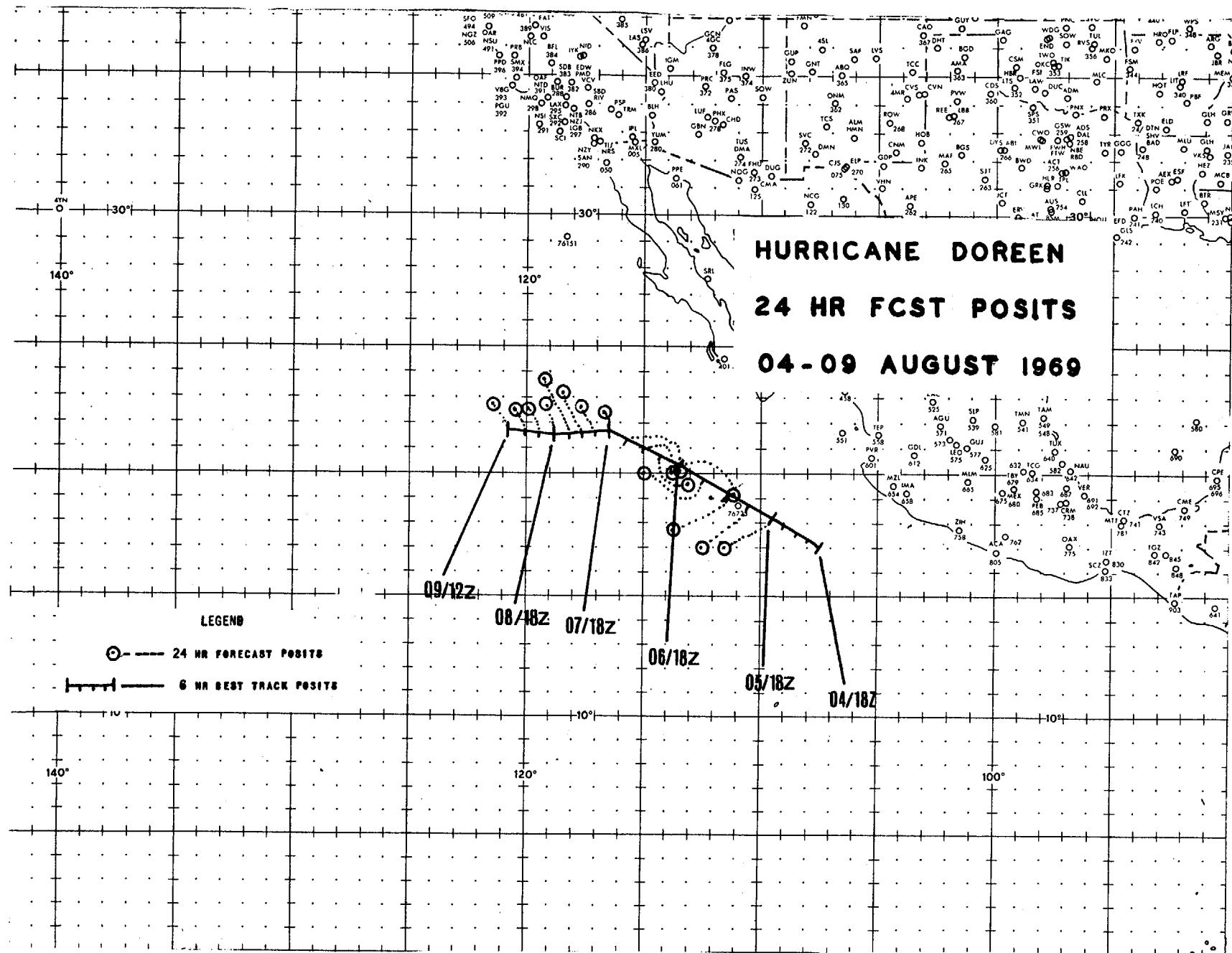
III. FINAL DISPOSITION

A. DISSIPATED OVER WATER

AN-16



AN-17



HURRICANE DOREEN
04-09 AUGUST 1969

DTG	LAT	LONG	24 HR ERROR	48 HR ERROR	72 HR ERROR
041800Z	17.0N	107.5W	-	-	-
050000Z	17.0N	108.5W	-	-	-
050600Z	17.0N	109.5W	-	-	-
051200Z	17.7N	110.7W	-	-	-
051800Z	18.2N	109.5W	240/135	-	-
060000Z	18.7N	110.0W	220/133	-	-
060600Z	18.8N	111.5W	240/144	-	-
061200Z	19.1N	111.9W	285/192	-	-
061800Z	20.3N	113.4W	115/150	215/235	-
070000Z	20.6N	114.1W	135/75	220/210	-
070600Z	21.1N	115.0W	132/96	222/238	-
071200Z	21.6N	115.8W	125/158	280/204	-
071800Z	21.8N	116.5W	340/36	115/230	-
080000Z	22.0N	117.0W	315/52	130/115	230/270
080600Z	22.1N	117.7W	323/74	118/117	-
081200Z	22.2N	118.4W	330/96	110/195	290/355
081800Z	21.5N	118.8W	350/75	335/192	-
090000Z	21.6N	119.7W	355/57	330/195	080/120
090600Z	21.6N	120.3W	355/60	335/226	-
091200Z	21.7N	120.8W	330/74	335/250	075/260

24 HOUR FORECAST ERROR = 100.4 MILES

48 HOUR FORECAST ERROR = 200.6 MILES

72 HOUR FORECAST ERROR = 251.3 MILES